

JUL 29 2005

**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**

Applicant(s): Young-A KIM et al

Docket No.

YPL-0071

Application No.

10/749,419

Filing Date

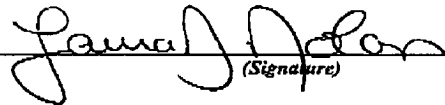
12/31/2003

Examiner

Nicholas J. Panaro

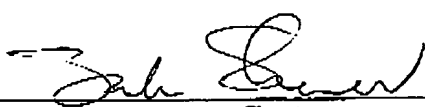

Group Art Unit

1637

Invention: **METHOD OF REPLICATING NUCLEIC ACID ARRAY**I hereby certify that this Amendment Transmittal (1 pg), Amendment (9 pgs)*(Identify type of correspondence)*is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)on July 29, 2005*(Date)*Laura J. Nolan*(Typed or Printed Name of Person Signing Certificate)*  
*(Signature)*

Note: Each paper must have its own certificate of mailing.

JUL 29 2005

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>YPL-0071</b>	
Applicant(s): <b>Young-A KIM et al</b>						
Application No. <b>10/749,419</b>	Filing Date <b>12/31/2003</b>	Examiner <b>Nicholas J. Panaro</b>	Customer No. <b>23413</b>	Group Art Unit <b>1637</b>	Confirmation No. <b>9573</b>	
Invention: <b>METHOD OF REPLICATING NUCLEIC ACID ARRAY</b>						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	13 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>06-1130</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Signature			Dated: <b>July 29, 2005</b>			
<b>Sandra L. Shaner</b> Reg. No. 47,934 (860) 286-2929			<div style="border: 1px solid black; padding: 5px;">           I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  <b>July 29, 2005</b>            (Date)              Signature of Person Mailing Correspondence  <b>Laura J. Nolan (via facsimile)</b>            Typed or Printed Name of Person Mailing Correspondence         </div>			
CC:						

YPL-0071

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	YOUNG-A KIM, ET AL.	) Confirmation No.: 9573
		) Group Art Unit: 1637
Serial No.:	10/749,419	)
		)
Filed:	12/31/2003	)
		) Examiner:
For:	METHOD OF REPLICATING NUCLEIC	) Nicholas J. Panaro
	ACID ARRAY	)

**VIA FACSIMILE: (571) 273-8300**  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

In response to the office action mailed April 29, 2005, Applicants request reconsideration in view of the following amendment and remarks for entry in the above-identified application.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.